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(Not for submission under 37 CFR 1.99)

Application Number		10506748
Filing Date		2004-09-03
First Named Inventor	Alan Birch	
Art Unit	1625	
Examiner Name	SEAMAN, D MARGARET M	
Attorney Docket Number	100662-1P US	

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MS	2	Teague, J., "Mobilisation of Tissue Glycogen Following Inhibition of Glycogen Phosphorylase in fa/fa Rat," Diabetes, 52, Supp. 2, A365, 1521-P	<input type="checkbox"/>

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MS	3	Vertigan, H., "Impact of cell glycogen content on modulation of hepatocyte glucose metabolism by pharmacological agents," Diabetologia, 47, Supp.1, 589, A214.	<input type="checkbox"/>
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MS	1	4692522		1987-09-08	Parsons et al.			
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MS	1	20040266768		2004-12-30	Schoenafinger et al.			
MS	2	20040142938		2004-07-22	Sher et al.			
MS	3	20040220229		2004-11-04	Bussolotti et al.			
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MS	1	2004113345	WO	A1	2004-12-29	Japan Tobacco Inc.		<input checked="" type="checkbox"/>

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MS	1	Font, M. et al. "Indoles and pyridazino[4,5-b]indoles as nonnucleoside analog inhibitors of HIV-1 reverse transcriptase", European Journal Med Chem (1995), 30(12), 963-71	<input type="checkbox"/>
MS	2	Lin, T. et al. "Effects of Protein Binding and Experimental Disease States on Brain Uptake of Benzodiazepines in Rats", J Pharmacology & Eptl Therapeutics (1990), 253(1), 45-50	<input type="checkbox"/>
MS	3	Varnavas, A. et al. "Quinolone Derivatives: Synthesis and Binding Evaluation on Cholecystokinin Receptors", Farmaco (1996), 51(5), 341-350	<input type="checkbox"/>
MS	4	Parsons, W H. et al. "Cholecystokinin Antagonists. Synthesis and Biological Evaluation of 3-Substitued Benzolactams", J Med Chem (1989), 32(8), 1681-5	<input type="checkbox"/>
MS	5	Vertigan, H. et al. "Impact of cell glycogen content on modulation of hepatocyte glucose metabolism by pharmacological agents", EASD Munich 2004	<input type="checkbox"/>

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MS	6	Bartlett, J. et al. "In Vitro and In Vivo Profile of Gpi688, a Novel, Potent Inhibitor of Glycogen Phosphorylase", ADA San Diego 2005	<input type="checkbox"/>
MS	7	Green, A R. et al. "The Glycogenic Action of Protein Targeting to Glycogen in Hepatocytes Involves Multiple Mechanisms Including Phosphorylase Inactivation and Glycogen Synthase Translocation", J Biol Chem, 279(45), 46474-46482, 2004	<input type="checkbox"/>
MS	8	Roberts, P A. et al. " The temporal relationship between glycogen phosphorylase and activation of the pyruvate dehydrogenase complex during adrenaline infusion in resting canine skeletal muscle", J Physiology-London 545(1), 297-304, 2002	<input type="checkbox"/>
MS	9	Simpson, I. et al. "Novel Orally Active Amino-indan Inhibitors of Glycogen Phosphorylase", Cambridge Med Chem Conference, Sept 2005. Poster EOM	<input type="checkbox"/>

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Examiner Signature	/D Margaret Seaman/	Date Considered	05/16/2006/165/2006
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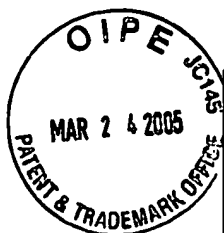
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				Application Number	10/506748
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Filing Date	September 3, 2004
				First Named Inventor	Alan Martin Birch
				Art Unit	1615
				Examiner Name	Not Yet Assigned
Sheet	1	of	3	Attorney Docket Number	ASZD-P01-662

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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[Signature]	AA	US-2004/0002495-A1	01-01-2004	Philip Sher	
	AB	US-3,706,810	12-19-1972	AMERICAN CYANAMID	
	AC	US-4,599,198	07-08-1986	DENNIS J. HOOVER	
	AD	US-4,668,769	05-26-1987	DENNIS J. HOOVER	
	AE	US-4,720,503	01-19-1988	BRUCE E. WITZEL	
	AF	US-4,751,231	06-14-1988	WASYL HALCZENKO	
	AG	US-4,786,641	11-22-1988	SIEGFRIED GOLDMANN	
	AH	US-4,794,120	12-27-1988	PHILIPPE MANOURY	
	AI	US-5,863,903	01-26-1999	KARSTEN LUNDGREN	
	AJ	US-5,998,463	12-07-1999	BERNARD HULIN	

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Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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	BB	WO-00/47206	08-17-2000	Novo Nordisk		
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	BG	WO-01/68055	09-20-2001	Pfizer Products Inc.		
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	BI	WO-01/68603	09-20-2001	Bristol-Myers Squibb Co.		
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	BR	WO-03/037864	05-08-2003	Japan Tobacco Inc.		
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				Art Unit	1615
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<input checked="" type="checkbox"/>	CA	Birch, A., et al., "Novel Thienopyrrole Glycogen Phosphorylase Inhibitors: In Vitro SAR and Crystallographic Studies," Poster, AstraZeneca UK, CVGI Research, Mereside, Alderley Park, Macclesfield, Cheshire.		
<input checked="" type="checkbox"/>	CB	Crochet, R.A., et al., "Synthesis of Substituted Thieno[2,3-b] pyrroles," Vol. 11, 143-150 (April 1974).		
<input checked="" type="checkbox"/>	CC	Freeman, S., et al., "Effect of Glucose on Rat and Human Liver Glycogen Phosphorylase Activity and Potency of a Glycogen Phosphorylase Inhibitor," Diabetes, 52, Supp., 1470-P, A340.		
<input checked="" type="checkbox"/>	CD	Hartman, G.D., et al., "The Synthesis of 5-Alkylaminomethylthieno[2,3-b]Pyrrole-5-Sulfonamides," Heterocycles, 29(10):1943-1949 (1989).		
<input checked="" type="checkbox"/>	CE	Hoover, D.J., et al., "Indole-2-carboxamide Inhibitors of Human Liver Glycogen Phosphorylase," J. Med. Chem., 41:2934-2938 (1998).		
<input checked="" type="checkbox"/>	CF	Hudson, S., et al., "The effect of a glycogen phosphorylase inhibitor upon muscle fatigue in anaesthetised rats," J. Physiol., 539:52-53 (2002).		
<input checked="" type="checkbox"/>	CG	Jakobsen, P., et al., "Iminosugars: Potential Inhibitors of Liver Glycogen Phosphorylase,"		
Examiner Signature			Date Considered	5/16/2006



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				Examiner Name	Not Yet Assigned
				Attorney Docket Number	ASZD-P01-662
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		Bioorganic Med. Chem., 9:733-744 (2001).	
CH	Martin, W.H., et al., "Discovery of a human liver glycogen phosphorylase inhibitor that lowers blood glucose in vivo," PNAS, 95:1776-1781 (Feb. 1998).		
CI	McCormack, J.G., et al., "Pharmacological Approaches to Inhibit Endogenous Glucose Production as a Means of Anti-diabetic Therapy," Curr. Pharmaceutical Design, 7:1451-1474 (2001).		
CJ	Oikonomakos, N.G., et al., "Allosteric inhibition of glycogen phosphorylase alpha by the potential antidiabetic drug 3-isopropyl 4-(2-chlorophenyl)-1,4-dihydro-1-ethyl-2-methyl-pyridine-3,5,6-tricarboxylate," Protein Sci., 8:1930-1945 (1999).		
CK	Rath, V.L. et al., "Activation of Human Liver Glycogen Phosphorylase by Alteration of the Secondary Structure and Packing of the Catalytic Core," Mol. Cell, 6:139-148 (July 2000).		
CL	Rosauer, K.G., et al., "Novel, 3,4-Dihydroquinolin-2(1H)-one Inhibitors of Human Glycogen Phosphorylase a," Bioorganic & Medicinal Chemistry Letters, 13:4385-4388 (2003).		
CM	Soman, G., et al. "Aromatic Compounds as Allosteric Inhibitors of Glycogen Phosphorylase beta," Biochimica et Biophysica Acta, 358:359-362 (1974).		
CN	Soman, G., et al., "The Nature of the Binding Site for Aromatic Compounds in Glycogen Phosphorylase beta," Biochem. J., 147:369-371 (1975).		
CO	Teague, J., "Mobilisation of Tissue Glycogen Following Inhibition of Glycogen Phosphorylase in fa/fa Rat," Diabetes, 53, Supp. 1, A365, 1521-P		
CP	Treadway, J.L., et al., "Glycogen phosphorylase inhibitors for treatment of type 2 diabetes mellitus," Exp. Opin. Invest. Drugs, 10(3):439-454 (2001).		
CQ	Turnbull, A., et al., "Pharmacological Inhibition of Glycogen Phosphorylase (GP) Lowers Plasma Glucose in Rat Models of Type 2 Diabetes," Diabetes, 52, Supp., 1485-P, A343.		
CR	Venkatarangan, P., et al., "Prediction of Ligand-REceptor Binding Thermodynamics by Free Energy Force Field Three-Dimensional Quantitative Structure-Activity Relationship Analysis: Applications to a Set of Glucose Analogue Inhibitors of Glycogen Phosphorylase," J. Med. Chem., 42:2169-2179 (1999).		
CS	Vertigan, H., "Impact of cell glycogen content on modulation of hepatocyte glucose metabolism by pharmacological agents," Diabetes, 47, Supp., 589, A214.		

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